PTO/SB/05 (01-04)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	STL11398	5
First Inventor	Nicholas Carl Seroff	S)
Title	See 1 in Addendum	Ď
Express Mail Label No.	EV147951015US	390
		: 01

		Mail Stop Patent Application				
	APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450				
. See MPEP o	chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450				
1. X Fee Tr (Submi 2.	ransmittal Form (e.g., PTO/SB/17) It an original and a duplicate for fee processing) ant claims small entity status. 7 CFR 1.27.  Total Pages					
18 If a CONTI	NUING APPLICATION check appropriate box, and sur	only the requisite information below and in the first sentence of the				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number:  OR X Correspondence address below						
Name David K. Lucente, Seagate Technology LLC						
Intellectual Property - COL2LGL						
Address 389 Disc Drive						
City	Longmont	State   CO   Zip Code   80503   Telephone   720,684,2205   Fax   720,684,2585				
Country	03	720-064-2293   720-064-2366				
Name (Print/Ty	(pe) David K. Lucente	Registration No. (Attorney/Agent) 36,202				
Signature	1 NIII dies	Date 04/01/2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Addendum

Method And Apparatus For Obtaining Trace Data Of A High Speed Embedded Processor

PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known				
FEE IRANS	DIVILLIAL	Application Number				
o for EV	2004	Filing Date	April 1, 2004			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Nicholas Carl Seroff			
<u></u>	<del>i.</del>	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 834.00	Attorney Docket No.	STL11398			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
X Deposit Account:		Entity	Small	Entity			
Denosit Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Car Daid	
Account   19-1038	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name					cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
X Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*			
to the above-identified deposit account.					Examiner action		
FEE CALCULATION	1251	110	2251		Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252		Extension for reply within second month		
Large Entity Small Entity	1253	950	2253		Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)  Fee Description  Fee Paid	1254	1,480	2254		Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 740.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	$\vdash$	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	5 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 23 -20** = 3 X 18 = 54	1503	640	2503	320	Plant issue fee		
	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	- 12	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	Other	fee (sp	ecify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid OUDTOTAL (2) I/C)				40.00		

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	David K. Lucente	Registration No. (Attorney/Agent)	36,202	Telephone	720-684-2295
Signature	10115 Lunt			Date	April 1, 2004

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